

WEST Search History

DATE: Saturday, May 29, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L46	L45 and (((continuous\$3 or constant\$4 or "without stopping" or convey\$5) with ((imaging or image or imaged) with (volume or region or area or zone or object or subject or patient))))	5
<input type="checkbox"/>	L45	L44 and l3	26
<input type="checkbox"/>	L44	Machida.in.	12568
<input type="checkbox"/>	L43	L42 and (correct\$4 or compensat\$4)	5
<input type="checkbox"/>	L42	L41 and (Fourier or transform or transform\$5 or ft or fft or dft or sort\$4 or align\$4 or interpolat\$4)	5
<input type="checkbox"/>	L41	L40 and (filter\$4)	5
<input type="checkbox"/>	L40	L39 and (track\$4 or follow\$4 or map\$5)	6
<input type="checkbox"/>	L39	L36 and (((move or moving or moved or motion or movement) with (table or gantry or stretcher or bed or support or platform)) with (read or readout or read-out or frequency) with (direction)))	6
<input type="checkbox"/>	L38	L36 and (filter\$4)	6
<input type="checkbox"/>	L37	L36 and (filter\$4)	6
<input type="checkbox"/>	L36	L35 and (excit\$5 or encod\$5)	7
<input type="checkbox"/>	L35	L34 and (thick or thickness or depth or slab)	8
<input type="checkbox"/>	L34	L33 and ((field with view) or FOV)	8
<input type="checkbox"/>	L33	L32 and (direction)	8
<input type="checkbox"/>	L32	L31 and (((move or moving or moved or motion or movement) with (table or gantry or stretcher or bed or support or platform)) with (read or readout or read-out or frequency))	8
<input type="checkbox"/>	L31	L30 and ((move or moving or moved or motion or movement) with (table or gantry or stretcher or bed or support or platform))	113
<input type="checkbox"/>	L30	L29 and (read or readout or read-out or frequency)	469
<input type="checkbox"/>	L29	L28 and (((continuous\$3 or constant\$4 or "without stopping" or convey\$5) with ((imaging or image or imaged) with (volume or region or area or zone or object or subject or patient))))	519
<input type="checkbox"/>	L28	L3 and (FOV or "field of view" or field-of-view or ROI or voi or ((volume or region or area or zone) with (interest or investigation)))	3195
		<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L27	20020173715 A1	2
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L26	L25 and (riederer.in.)	3

<input type="checkbox"/>	L25	kruger.in.	150
<input type="checkbox"/>	L24	us20020173715	0
		<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L23	200201737715	0
<input type="checkbox"/>	L22	L21 and ((continuous\$3 or constant\$4 or "without stopping" or convey\$5) with (move or moving or moved or motion or movement))	57
<input type="checkbox"/>	L21	L19 and ((move or moving or moved or motion or movement) with (bolus or contrast or table or gantry or stretcher or bed or support or platform or object or subject or patient))	84
<input type="checkbox"/>	L20	L19 and ((move or moving or moved or motion or movement) with (bolus or contrast or table or gantry or stretcher or bed or support or platform))	57
<input type="checkbox"/>	L19	L18 and (bolus or contrast or table or gantry or stretcher or bed or support or platform)	141
<input type="checkbox"/>	L18	L17 and (move or moving or moved or motion or movement)	144
<input type="checkbox"/>	L17	L11 and ((field with view) or FOV)	145
<input type="checkbox"/>	L16	L14 and (field with view)	11
<input type="checkbox"/>	L15	L13 and (bolus or contrast or table or gantry or stretcher or bed or support or platform)	16
<input type="checkbox"/>	L14	L12 and (bolus or contrast or table or gantry or stretcher or bed or support or platform)	17
<input type="checkbox"/>	L13	L12 and (move or moving or moved or motion or movement)	19
<input type="checkbox"/>	L12	L11 and ((slab or (volume with slice)) with (thick or thickness or depth))	20
<input type="checkbox"/>	L11	L10 and (read or readout or read-out or frequency or acquir\$4 or acquisition or aq)	178
<input type="checkbox"/>	L10	L9 and (excit\$5 or encod\$5)	178
<input type="checkbox"/>	L9	L8 and (filter\$4)	212
<input type="checkbox"/>	L8	L7 and (thick or thickness or depth)	320
<input type="checkbox"/>	L7	L6 and (direction)	457
<input type="checkbox"/>	L6	L5 and ((continuous\$3 or constant\$4 or "without stopping" or convey\$5) with ((imaging or image or imaged) with (volume or region or area or zone or object or subject or patient)))	516
<input type="checkbox"/>	L5	L4 and (FOV or "field of view" or field-of-view or ROI or voi or ((volume or region or area or zone) with (interest or investigation)))	3111
<input type="checkbox"/>	L4	L3 and (track\$4 or follow\$4 or map\$5)	6686
<input type="checkbox"/>	L3	L2 and ((imaging or image or imaged) with (volume or region or area or zone or object or subject or patient))	7251
<input type="checkbox"/>	L2	L1 and (slab or boundary or artifact or venetian or blind or SBA or VB or VBA or (volume with slice))	18372
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	173006

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 20 of 20 returned.

☐ 1. Document ID: US 20040030240 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 20

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040030240

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040030240 A1

TITLE: MRI apparatus, flow quantification apparatus, and flow quantification method for ASL imaging

PUBLICATION-DATE: February 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kimura, Tokunori	Yaita-Shi		JP	

US-CL-CURRENT: 600/420; 324/306

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 2. Document ID: US 20030050552 A1

L12: Entry 2 of 20

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050552

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050552 A1

TITLE: Real-time localization, monitoring, triggering and acquisition of 3D MRI

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Vu, Anthony T.	Waukesha	WI	US	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 3. Document ID: US 20030011369 A1

L12: Entry 3 of 20

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030011369
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030011369 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean H.	Palo Alto	CA	US	
Pauly, John M.	Redwood City	CA	US	

US-CL-CURRENT: 324/309; 324/307, 324/318

Full	Title	Creation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Dc
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 4. Document ID: US 20030006770 A1

L12: Entry 4 of 20

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030006770
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030006770 A1

TITLE: Quantitation and standardization of magnetic resonance measurements

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Smith, Justin P.	Kirkland	WA	US	

US-CL-CURRENT: 324/309; 324/300, 324/314, 324/318

Full	Title	Creation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Dc
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 5. Document ID: US 20020140423 A1

L12: Entry 5 of 20

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020140423
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020140423 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean Helen	Menlo Park	CA	US	

US-CL-CURRENT: 324/301; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 6. Document ID: US 20020103429 A1

L12: Entry 6 of 20

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103429

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103429 A1

TITLE: Methods for physiological monitoring, training, exercise and regulation

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
deCharms, R. Christopher	Moss Beach	CA	US	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 7. Document ID: US 20020103428 A1

L12: Entry 7 of 20

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103428

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103428 A1

TITLE: Methods for physiological monitoring, training, exercise and regulation

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
deCharms, R. Christopher	Moss Beach	CA	US	

US-CL-CURRENT: 600/410

Full	Title	Examination	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	-------------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 8. Document ID: US 6603989 B1

L12: Entry 8 of 20

File: USPT

Aug 5, 2003

US-PAT-NO: 6603989

DOCUMENT-IDENTIFIER: US 6603989 B1

TITLE: T2 contrast in magnetic resonance imaging with gradient echoes

DATE-ISSUED: August 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yablonskiy; Dmitriy A.	Olivette	MO	63132	

US-CL-CURRENT: 600/410

Full	Title	Examination	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	-------------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 9. Document ID: US 6586934 B2

L12: Entry 9 of 20

File: USPT

Jul 1, 2003

US-PAT-NO: 6586934

DOCUMENT-IDENTIFIER: US 6586934 B2

TITLE: Method and apparatus for nuclear magnetic resonance imaging

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Biglieri; Eugenio	Masio			IT
Palazzolo; Marino	Genoa			IT
Satragno; Luigi	Genoa			IT

US-CL-CURRENT: 324/309; 324/307

Full	Title	Examination	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	-------------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 10. Document ID: US 6396270 B1

L12: Entry 10 of 20

File: USPT

May 28, 2002

US-PAT-NO: 6396270

DOCUMENT-IDENTIFIER: US 6396270 B1

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: May 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	---------

☒ 11. Document ID: US 5928148 A

L12: Entry 11 of 20

File: USPT

Jul 27, 1999

US-PAT-NO: 5928148

DOCUMENT-IDENTIFIER: US 5928148 A

TITLE: Method for performing magnetic resonance angiography over a large field of view using table stepping

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Yi	New York	NY		
Lee; Howard M.	Rye	NY		
Khilnani; Neil M.	New York	NY		

US-CL-CURRENT: 600/420; 324/306, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	---------

☐ 12. Document ID: US 5818231 A

L12: Entry 12 of 20

File: USPT

Oct 6, 1998

US-PAT-NO: 5818231

DOCUMENT-IDENTIFIER: US 5818231 A

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: October 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 13. Document ID: US 5685305 A

L12: Entry 13 of 20

File: USPT

Nov 11, 1997

US-PAT-NO: 5685305

DOCUMENT-IDENTIFIER: US 5685305 A

TITLE: Method and system for MRI detection of abnormal blood flow

DATE-ISSUED: November 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moonen; Chrit T. W.	Kensington	MD		
Duyn; Jeff	Kensington	MD		
van Gelderen; Peter	Kensington	MD		

US-CL-CURRENT: 600/419; 324/306

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 14. Document ID: US 5644232 A

L12: Entry 14 of 20

File: USPT

Jul 1, 1997

US-PAT-NO: 5644232

DOCUMENT-IDENTIFIER: US 5644232 A

TITLE: Quantitation and standardization of magnetic resonance measurements

DATE-ISSUED: July 1, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Justin P.	Kirkland	WA		

US-CL-CURRENT: 324/304; 324/308

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 15. Document ID: US 5544652 A

L12: Entry 15 of 20

File: USPT

Aug 13, 1996

US-PAT-NO: 5544652

DOCUMENT-IDENTIFIER: US 5544652 A

TITLE: Ultrafast burst imaging using shifting of excited regions

DATE-ISSUED: August 13, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Duyn; Jozef H.	Kensington	MD		

US-CL-CURRENT: 600/410; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 16. Document ID: US 5361763 A

L12: Entry 16 of 20

File: USPT

Nov 8, 1994

US-PAT-NO: 5361763

DOCUMENT-IDENTIFIER: US 5361763 A

TITLE: Method for segmenting features in an image

DATE-ISSUED: November 8, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kao; Yi-Hsuan	Madison	WI		
Sorenson; James A.	Madison	WI		
Bahn; Mark M.	Madison	WI		

US-CL-CURRENT: 600/410; 382/145, 382/174

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 17. Document ID: US 4908573 A

L12: Entry 17 of 20

File: USPT

Mar 13, 1990

US-PAT-NO: 4908573

DOCUMENT-IDENTIFIER: US 4908573 A

**** See image for Certificate of Correction ****

TITLE: 3D image reconstruction method for placing 3D structure within common oblique or contoured slice-volume without loss of volume resolution

DATE-ISSUED: March 13, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kaufman; Leon	San Francisco	CA		
Kramer; David M.	San Rafael	CA		

Guzman; Ricardo San Francisco CA

US-CL-CURRENT: 324/309; 382/154, 382/295

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	---------

☐ 18. Document ID: US 4881032 A

L12: Entry 18 of 20

File: USPT

Nov 14, 1989

US-PAT-NO: 4881032

DOCUMENT-IDENTIFIER: US 4881032 A

TITLE: Method of, and apparatus for, NMR spectroscopic metabolite imaging and quantification

DATE-ISSUED: November 14, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bottomley; Paul A.	Clifton Park	NY		
Roemer; Peter B.	Schenectady	NY		
Edelstein; William A.	Schenectady	NY		
Mueller; Otward M.	Ballston Lake	NY		

US-CL-CURRENT: 324/309; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	---------

☐ 19. Document ID: US 4521733 A

L12: Entry 19 of 20

File: USPT

Jun 4, 1985

US-PAT-NO: 4521733

DOCUMENT-IDENTIFIER: US 4521733 A

TITLE: NMR Imaging of the transverse relaxation time using multiple spin echo sequences

DATE-ISSUED: June 4, 1985

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bottomley; Paul A.	Clifton Park	NY		
Edelstein; William A.	Schenectady	NY		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	---------

20. Document ID: US 4431968 A

L12: Entry 20 of 20

File: USPT

Feb 14, 1984

US-PAT-NO: 4431968

DOCUMENT-IDENTIFIER: US 4431968 A

TITLE: Method of three-dimensional NMR imaging using selective excitation

DATE-ISSUED: February 14, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Edelstein; William A.	Schenectady	NY		
Bottomley; Paul A.	Clifton Park	NY		

US-CL-CURRENT: 324/309; 324/311

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Kind	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
SLAB	88285
SLABS	35187
VOLUME	1155919
VOL	664755
SLICE	62246
SLOUSE	0
SLOUSES	0
THICK	715336
THICKS	52
THICKNESS	1701591
THICKNESSES	181370
(L11 AND ((SLAB OR (VOLUME WITH SLICE))) WITH (THICK OR THICKNESS OR DEPTH))) USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	20

There are more results than shown above. [Click here to view the entire set.](#)

Display Format: [Change Format](#)

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

Hit List

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20030100825 A1

Using default format because multiple data bases are involved.

L43: Entry 1 of 5

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030100825

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030100825 A1

TITLE: METHOD AND SYSTEM FOR EXTENDED VOLUME IMAGING USING MRI

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Demoulin, Charles Lucian	Ballston Lake	NY	US	
Zhu, Yudong	Clifton Park	NY	US	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 2. Document ID: US 20030011369 A1

L43: Entry 2 of 5

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030011369

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030011369 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean H.	Palo Alto	CA	US	
Pauly, John M.	Redwood City	CA	US	

US-CL-CURRENT: 324/309; 324/307, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 3. Document ID: US 20020173715 A1

L43: Entry 3 of 5

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173715
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020173715 A1

TITLE: Method for acquiring MRI data from a large field of view using continuous
table motion

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kruger, David G.	Nelson	WI	US	
Riederer, Stephen J.	Rochester	MN	US	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 4. Document ID: US 20020140423 A1

L43: Entry 4 of 5

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020140423
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020140423 A1

TITLE: Moving table MRI with frequency-encoding in the z-direction

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brittain, Jean Helen	Menlo Park	CA	US	

US-CL-CURRENT: 324/301; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 5. Document ID: US 6584337 B2

L43: Entry 5 of 5

File: USPT

Jun 24, 2003

US-PAT-NO: 6584337
DOCUMENT-IDENTIFIER: US 6584337 B2

TITLE: Method and system for extended volume imaging using MRI

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dumoulin; Charles Lucian	Ballston Lake	NY		
Zhu; Yudong	Clifton Park	NY		

US-CL-CURRENT: 600/410; 324/309, 600/415

Full	Title	Citation	Front	Review	Classification	Date	Reference				Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--	--------	-----	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
CORRECT\$4	0
CORRECT	852323
CORRECTA	144
CORRECTAB	10
CORRECTABIE	2
CORRECTABJE	1
CORRECTABL	4
CORRECTABLE	7665
CORRECTABLO	1
CORRECTABLT	1
CORRECTABLY	147
(L42 AND (CORRECT\$4 OR COMPENSAT\$4)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

There are more results than shown above. [Click here to view the entire set.](#)

Display Format:

[Previous Page](#)[Next Page](#)[Go to Doc#](#)

Hit List

Clear	Generate Collection	Pnnt	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20020115929 A1

Using default format because multiple data bases are involved.

L46: Entry 1 of 5

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020115929

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020115929 A1

TITLE: Magnetic resonance imaging for a plurality of selective regions set to object continuously moved

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Machida</u> , Yoshio	Nasu-Gun		JP	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 2. Document ID: US 20010006345 A1

L46: Entry 2 of 5

File: PGPB

Jul 5, 2001

PGPUB-DOCUMENT-NUMBER: 20010006345

PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010006345 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: July 5, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Machida</u> , Yoshio	Nasu-gun		JP	
<u>Sugiura</u> , Satoshi	Otawara-shi		JP	
<u>Kassai</u> , Yoshimori	Nasu-gun		JP	

US-CL-CURRENT: 324/314

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 3. Document ID: US 6700375 B2

L46: Entry 3 of 5

File: USPT

Mar 2, 2004

US-PAT-NO: 6700375

DOCUMENT-IDENTIFIER: US 6700375 B2

TITLE: MRI method and apparatus using independent gradient magnetic field spoiler pulses

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Machida</u> ; Yoshio	Nasu-gun			JP
Sugiura; Satoshi	Otawara			JP
Kassai; Yoshimori	Nasu-gun			JP

US-CL-CURRENT: 324/314; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 4. Document ID: US 5631560 A

L46: Entry 4 of 5

File: USPT

May 20, 1997

US-PAT-NO: 5631560

DOCUMENT-IDENTIFIER: US 5631560 A

TITLE: Magnetic resonance imaging apparatus

DATE-ISSUED: May 20, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Machida</u> ; Yoshio	Tochigi-ken			JP

US-CL-CURRENT: 324/309; 324/306

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 5. Document ID: US 4740750 A

L46: Entry 5 of 5

File: USPT

Apr 26, 1988

US-PAT-NO: 4740750

DOCUMENT-IDENTIFIER: US 4740750 A

TITLE: Reception signal processing apparatus in nuclear magnetic resonance diagnostic apparatus

DATE-ISSUED: April 26, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Machida; Yoshio	Nishinasuno			JP

US-CL-CURRENT: 324/312; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNOC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
"WITHOUT STOPPING"	0
IMAGING	253147
IMAGINGS	167
IMAGE	2360930
IMAGES	529719
IMAGED	74081
IMAGEDS	0
VOLUME	1414681
VOL	801335
REGION	1567395
REGIONS	707880
(L45 AND (((CONTINUOUS\$3 OR CONSTANT\$4 OR "WITHOUT STOPPING" OR CONVEY\$5) WITH ((IMAGING OR IMAGE OR IMAGED) WITH (VOLUME OR REGION OR AREA OR ZONE OR OBJECT OR SUBJECT OR PATIENT))))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

There are more results than shown above. [Click here to view the entire set.](#)

Display Format: [Change Format](#)

[Previous Page](#)[Next Page](#)[Go to Doc#](#)